



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3574-1
Job Sheet 170885



①

Part No: D3574-1

Job Qty: 2 ea

Part Name: Cabin Floor Protector



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/23/18

Job Tracking No:

Due Date: 2/5/18

Created By: Mario Poulin

Type: SOLD

Description:

Note: DWG REV B IPP Rev :A New Issue 07-01-22 EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea		2/3/18	0.00	0.00	Start Up Waterjet		SC 18/01/25
100	Waterjet	2 pcs		2/5/18	0.00	0.91	Waterjet1		SC 18/01/25
110	QC	2 pcs		2/5/18	0.00	0.00	QC2 Waterjet-2		SC 18/01/25
120	QC	2 pcs		2/5/18	0.00	0.00	QC8-2		38 JAN 18 2018
150	Packaging	2 pcs		2/5/18	0.00	0.00	Packaging3	DAS 21 9-09	9-09 Smb
160	QC21-SA	2 Ea		2/5/18	0.00	0.00	QC21		JAN 29 2016 PK002

6 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MLEXS.125-F60029-04	GE Plastics Lexan Sheet (Dark Grey)	43.1000 sf (21.55 ea)	90-Start up Operation	

44

Part Specifications

Specifications could not be found.

Plex 1/23/18 12:53 PM dart.poulin.mario

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION		AGAINST DEPARTMENT/PROCESS					
	Rework ☐	Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐			
	Scrap ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐			
	Use-as-is ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐			
	Suspected Unapproved ☐	Large Fab ☐	Composite ☐	Supplier ☐				

Date : _____	Step #: _____	QTY Effective : _____	MRB (QSI042) Approval _____
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Description Work Order Deviation	Disposition
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Completed By _____	
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Job No: 170885
 Start up Operation 01/25/18

PART NO: D3574-1
 Original Serial #: S035739
 Revision:
 Operation:
 Change No:

Supervisor
Verification

Coordinator
Approval

Root Cause		
Environment ☐	No Re-verification ☐	Pressure/Force ☐
Design ☐	Operator ☐	Bending ☐
Doc/Data ☐	Offset/Setup ☐	Centre Not ☐
Equip/Tooling ☐	Supplier ☐	Cracks ☐
Handling/Pre ☐	Training ☐	Crimp/Kink ☐
Material ☐	Use for Testing ☐	Cuffs ☐
Internal Transport ☐	Poor Information ☐	Crushing ☐
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐
Substation ☐	Process Improvement ☐	Marks/Chatter ☐
Past Expiry Date ☐	Manufacturing Process ☐	
Misidentified ☐	Past Due ☐	

OTHER : _____

S035739

DART AEROSPACE

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Dart Aerospace Ltd.

☐ Cut Too Short	☐ Fit/Function	☐ Head
☐ Instructions Incomplete/Unclear	☐ Misaligned/off center	☐ Turning Sequence
☐ Drill Holes		

Cabin Floor Protector

DART AEROSPACE LTD		Work Order:	170885
Description: Cabin Floor Protector		Part Number:	D3574-1
Inspection Dwg: D3574 Rev: B		Page 1 of 2	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø3.00	+0.006/-0.001	Ø3.00	1		VPC-02	
7.37	+/-0.030	7.37	1		Tape	
10.75	+/-0.030	10.75	1			
11.00	+/-0.030	11.00	1			
15.25	+/-0.030	15.25	1			
25.87	+/-0.030	25.87	1			
39.75	+/-0.030	39.75	1			
44.75	+/-0.030	44.75	1			
49.11	+/-0.030	49.11	1			
51.11	+/-0.030	51.11	1			
53.51	+/-0.030	53.51	1			
63.50	+/-0.030	63.50	1			
65.25	+/-0.030	65.25	1			
10.75	+/-0.030	10.75	1			
11.06	+/-0.030	11.06	1			
14.75	+/-0.030	14.75	1			
25.50	+/-0.030	25.50	1			
25.75	+/-0.030	25.75	1			
26.00	+/-0.030	26.00	1			
32.87	+/-0.030	32.87	1			
38.81	+/-0.030	38.81	1			
44.75	+/-0.030	44.75	1			
45.00	+/-0.030	45.00	1			
48.25	+/-0.030	48.25	1			
58.38	+/-0.030	58.38	1			
61.25	+/-0.030	61.25	1			
64.13	+/-0.030	64.13	1			
64.63	+/-0.030	64.63	1			
66.50	+/-0.030	66.50	1			
7.50	+/-0.030	7.50	1			
9.50	+/-0.030	9.50	1			
10.38	+/-0.030	10.38	1			
10.88	+/-0.030	10.88	1			
14.50	+/-0.030	14.50	1			

DART AEROSPACE LTD		Work Order:	170885
Description: Cabin Floor Protector		Part Number:	D3574-1
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FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**
☐ **Prototype**

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
16.56	+/-0.030	16.56	1		VDC OR	
18.75	+/-0.030	18.75	1		Type	
24.13	+/-0.030	24.13	1			
26.50	+/-0.030	26.50	1			
30.50	+/-0.030	30.50	1			
33.88	+/-0.030	33.88	1			
39.50	+/-0.030	39.50	1			
40.25	+/-0.030	40.25	1			
43.50	+/-0.030	43.50	1			
43.83	+/-0.030	43.83	1			
46.60	+/-0.030	46.60	1			
7.63	+/-0.030	7.63	1			
11.00	+/-0.030	11.00	1			
11.50	+/-0.030	11.50	1			
16.75	+/-0.030	16.75	1			
19.00	+/-0.030	19.00	1			
22.50	+/-0.030	22.50	1			
30.75	+/-0.030	30.75	1			
32.63	+/-0.030	32.63	1			
32.75	+/-0.030	32.75	1			
35.13	+/-0.030	35.13	1			
36.50	+/-0.030	36.50	1			
40.00	+/-0.030	40.00	1			
41.88	+/-0.030	41.88	1			
43.63	+/-0.030	43.63	1			
0.125	+/-0.010	0.125	1			

Measured by: SC	Audited by:	Prototype Approval:	N/A
Date: 18/01/25	Date:	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	08.02.28	New Issue	KJ/DD	
B	08.07.31	47.75 dimension removed	KJ/DD	
C	09.05.15	Dimensions updated per Dwg Rev B	KJ	